

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 19:55
 Operator : AR\AJ
 Sample : P2449-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 1011UMR-RB240508-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:23:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.264	7.777	1313.6E6	806.7E6	528.224	483.817
Target Compounds							
1) T	Dalapon	2.618f	2.678f	366.8E6	380.4E6	100.292	129.753 #
2) T	3,5-DICHL...	6.461	6.756f	2509182	15136118	<MDL	6.187 #
3) T	4-Nitroph...	7.056	7.305	10982821	22196130	6.817	19.517 #
6) T	MCP	7.619	8.091	-8363172	7210924	N.D.	1.403
7) T	MCPA	7.778	8.319	4229455	13223521	<MDL	1.768 #
8) T	DICHLORPROP	8.197	8.745f	14980884	73205555	4.999	38.153 #
9) T	2,4-D	8.410	9.021	10386838	9465180	3.155	4.594 #
10) T	Pentachlo...	8.682	9.554	17417723	11104152	<MDL	<MDL #
11) T	2,4,5-TP ...	9.271	9.898f	22252338	345.7E6	1.337	31.329 #
12) T	2,4,5-T	9.560	10.366	11873975	34361551	<MDL	3.172 #
13) T	2,4-DB	10.160	10.944	99393096	15219354	41.923	11.196 #
14) T	DINOSEB	11.363	11.296	-12338063	257.6E6	N.D.	37.500
15) T	Picloram	11.143f	12.404	708.8E6	95365114	31.731	5.951 #

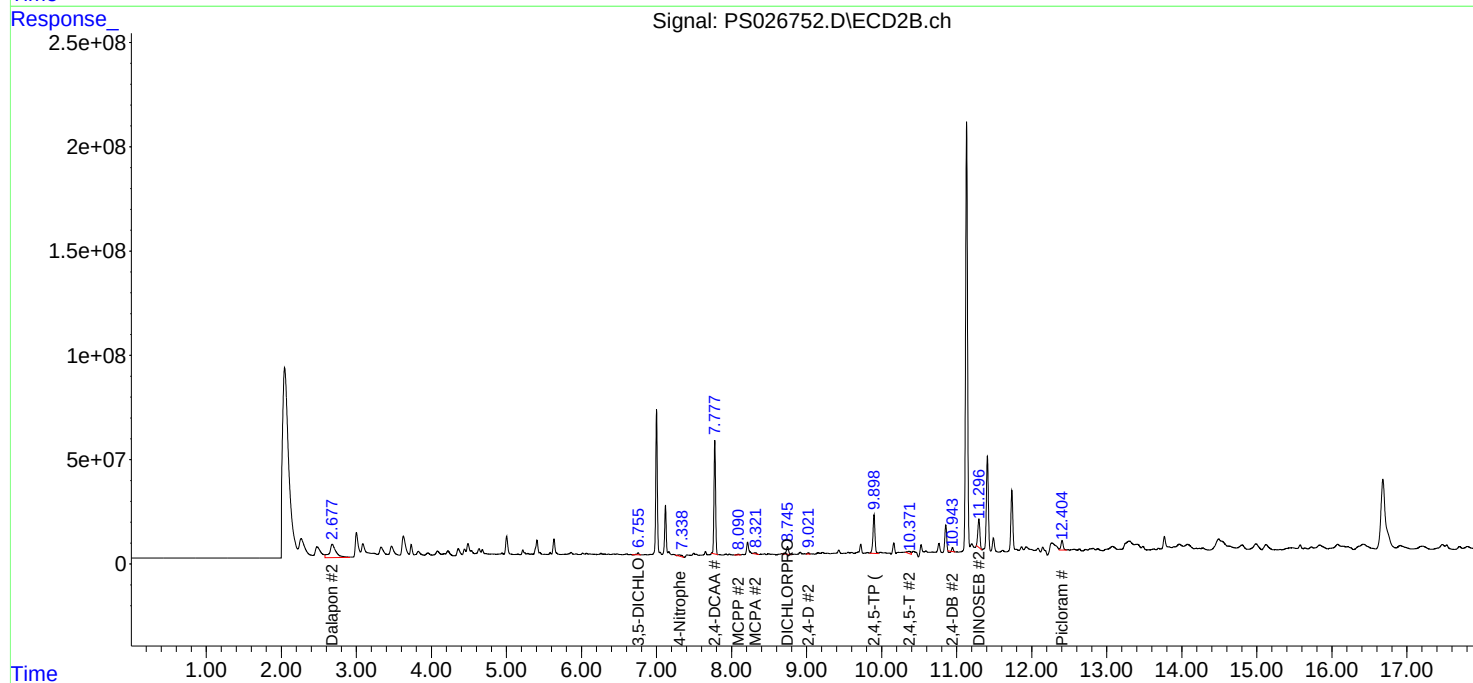
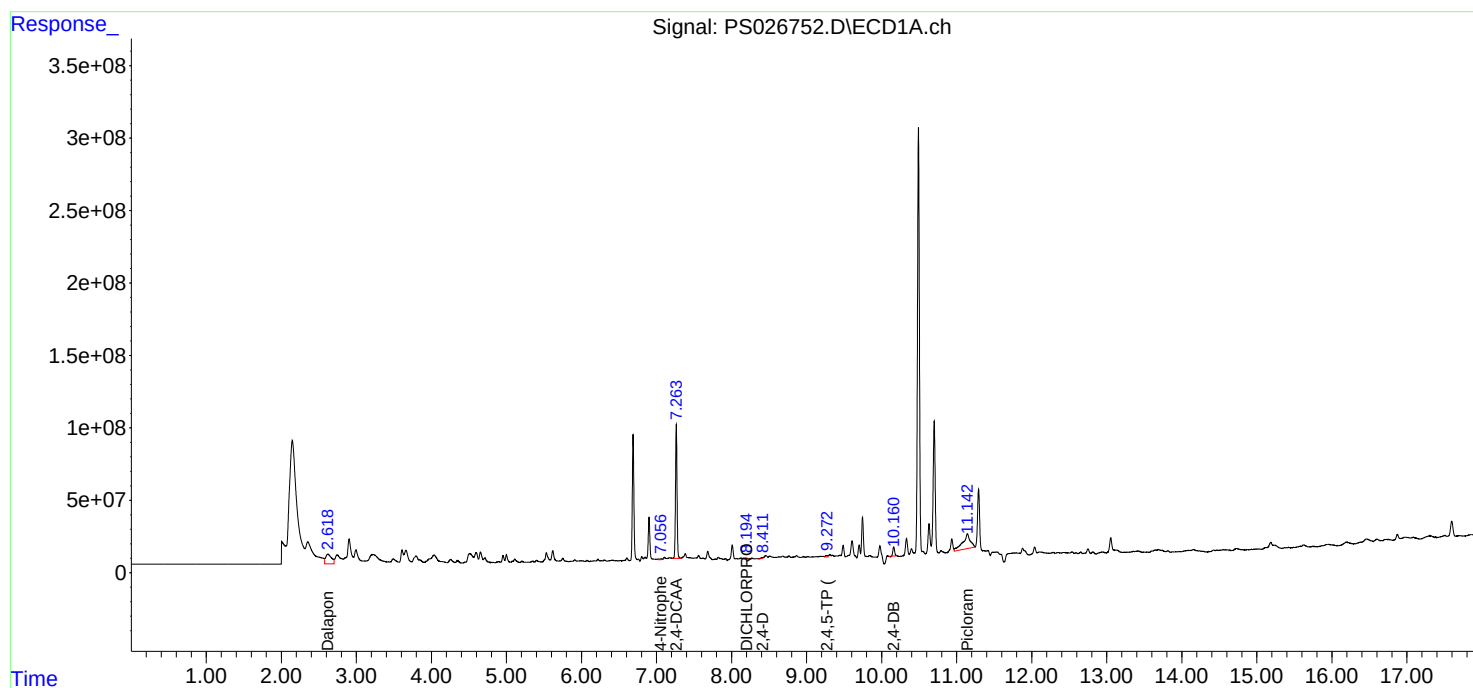
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

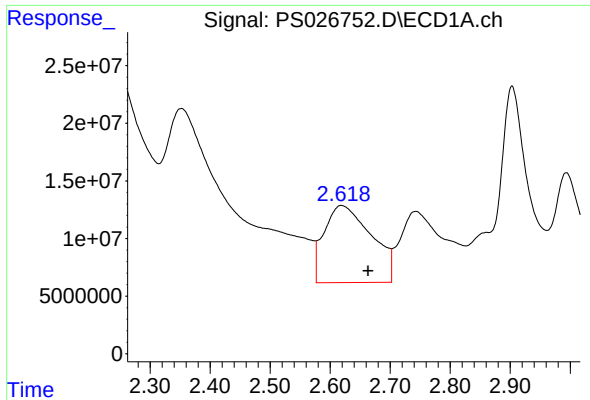
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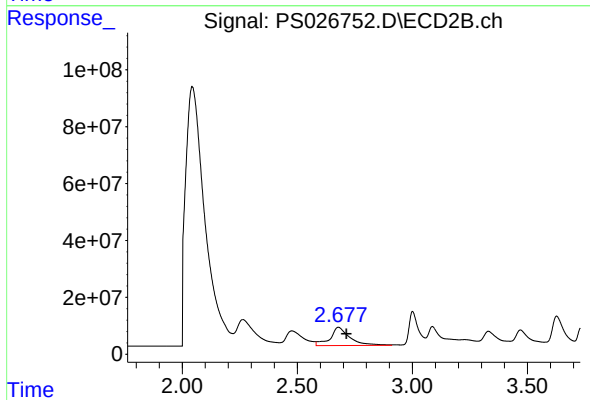




#1 Dalapon

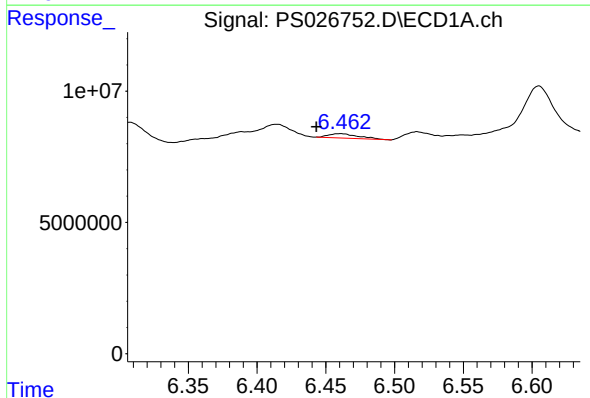
R.T.: 2.618 min
Delta R.T.: -0.045 min
Response: 366798408
Conc: 100.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-RB240508-01



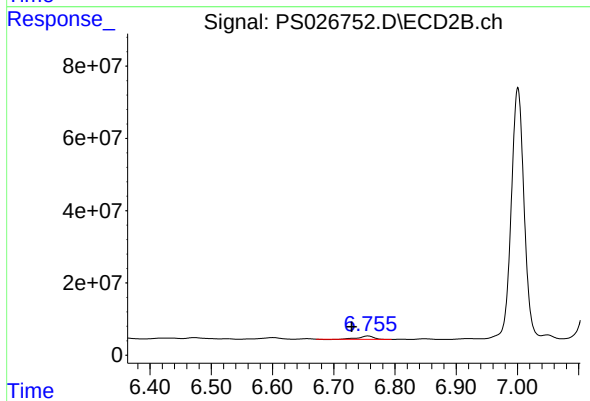
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: -0.035 min
Response: 380405530
Conc: 129.75 ng/ml



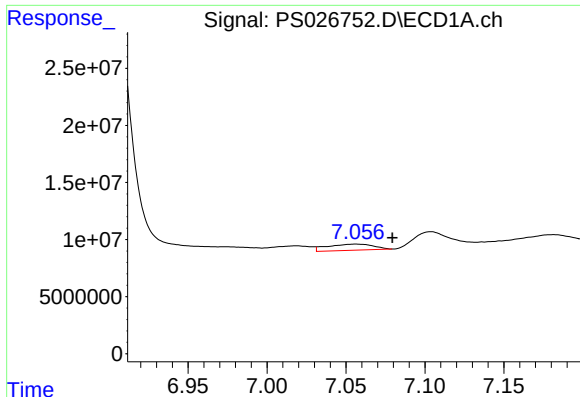
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: 0.017 min
Response: 2509182
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

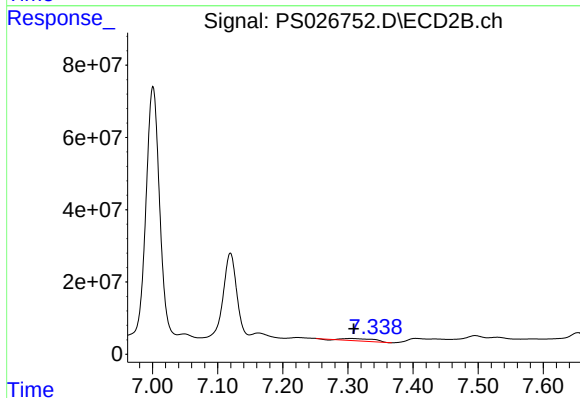
R.T.: 6.756 min
Delta R.T.: 0.026 min
Response: 15136118
Conc: 6.19 ng/ml



#3 4-Nitrophenol

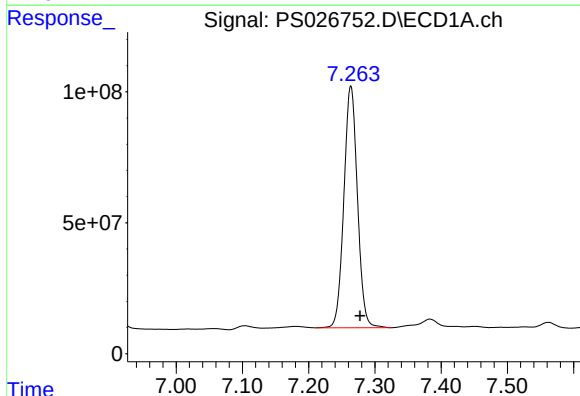
R.T.: 7.056 min
Delta R.T.: -0.023 min
Response: 10982821
Conc: 6.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-RB240508-01



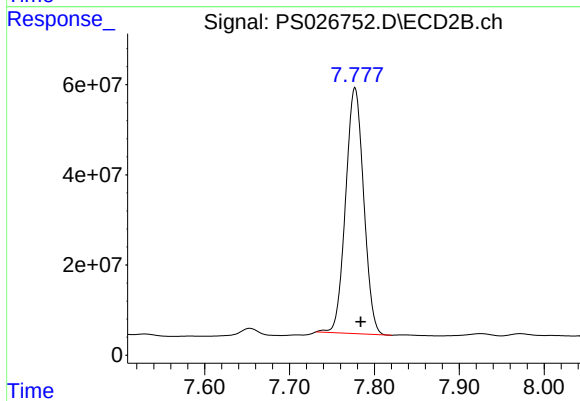
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 22196130
Conc: 19.52 ng/ml



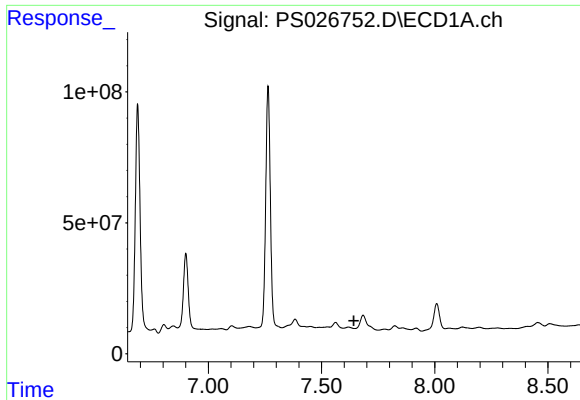
#4 2,4-DCAA

R.T.: 7.264 min
Delta R.T.: -0.014 min
Response: 1313618122
Conc: 528.22 ng/ml



#4 2,4-DCAA

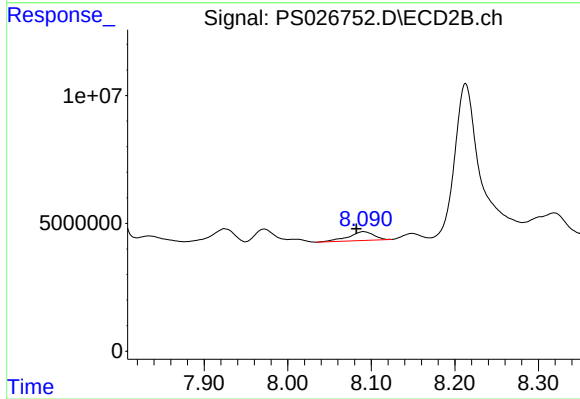
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 806724345
Conc: 483.82 ng/ml



#6 MCPP

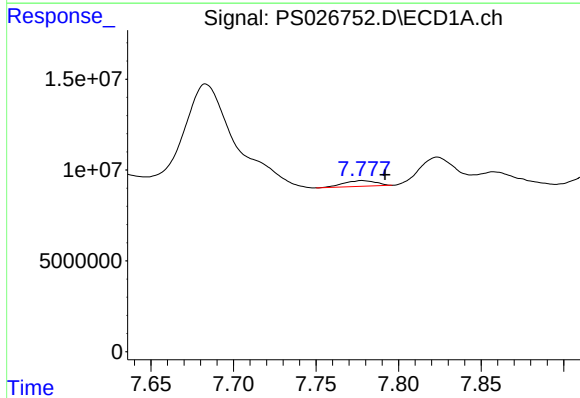
R.T.: 7.619 min
Delta R.T.: -0.024 min
Response: -8363172
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
1011UMR-RB240508-01



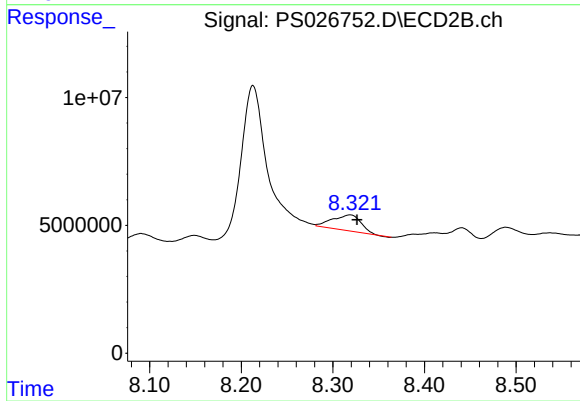
#6 MCPP

R.T.: 8.091 min
Delta R.T.: 0.009 min
Response: 7210924
Conc: 1.40 ug/ml



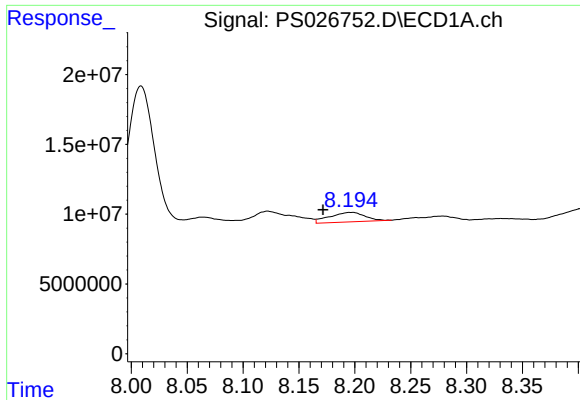
#7 MCPA

R.T.: 7.778 min
Delta R.T.: -0.014 min
Response: 4229455
Conc: N.D.



#7 MCPA

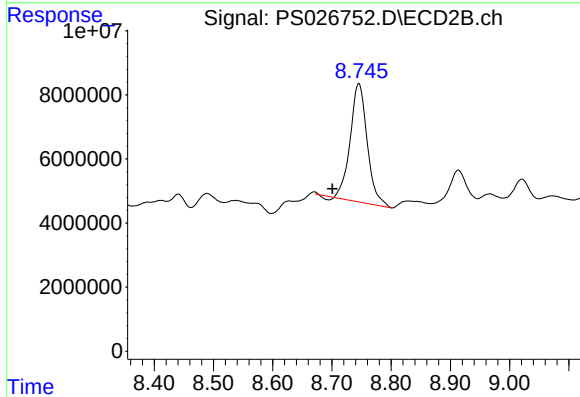
R.T.: 8.319 min
Delta R.T.: -0.008 min
Response: 13223521
Conc: 1.77 ug/ml



#8 DICHLORPROP

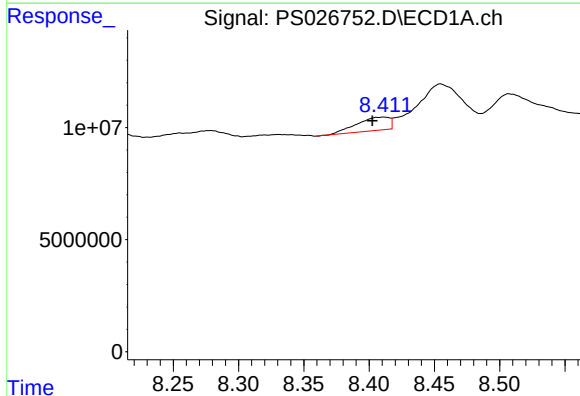
R.T.: 8.197 min
Delta R.T.: 0.025 min
Response: 14980884
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-RB240508-01



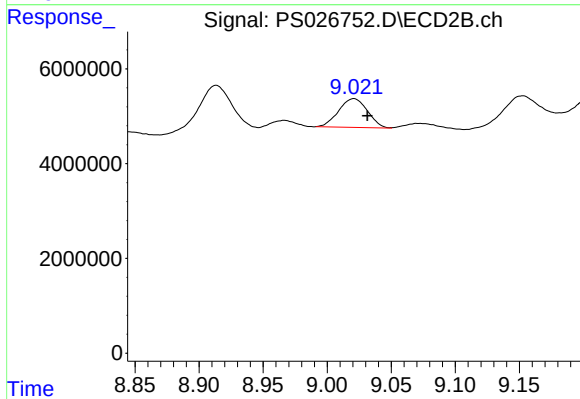
#8 DICHLORPROP

R.T.: 8.745 min
Delta R.T.: 0.045 min
Response: 7320555
Conc: 38.15 ng/ml



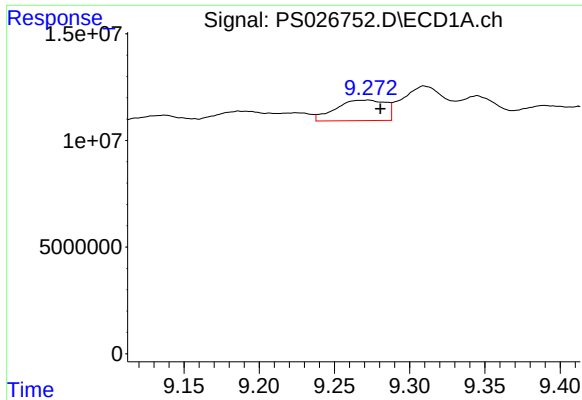
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: 0.008 min
Response: 10386838
Conc: 3.16 ng/ml



#9 2,4-D

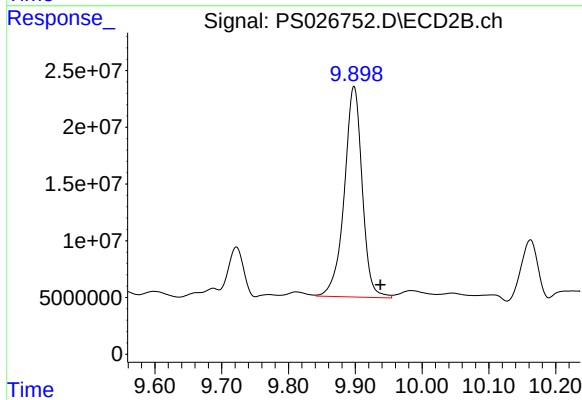
R.T.: 9.021 min
Delta R.T.: -0.011 min
Response: 9465180
Conc: 4.59 ng/ml



#11 2,4,5-TP (SILVEX)

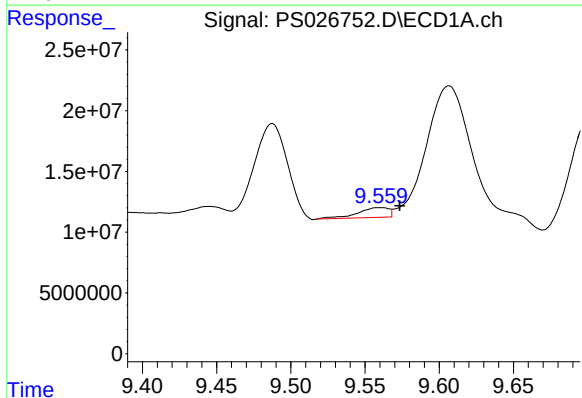
R.T.: 9.271 min
Delta R.T.: -0.010 min
Response: 22252338
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-RB240508-01



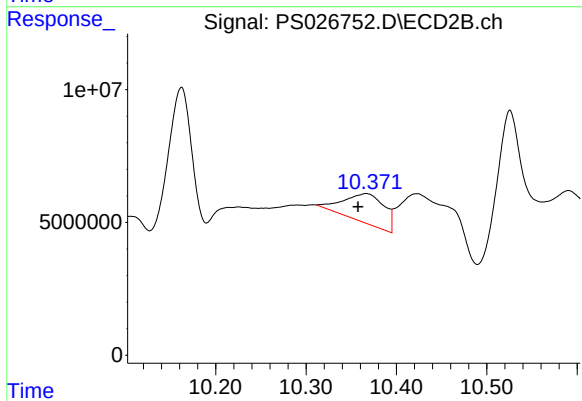
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: -0.040 min
Response: 345719460
Conc: 31.33 ng/ml



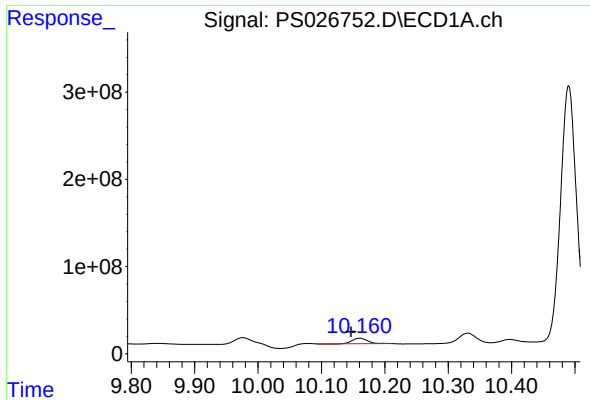
#12 2,4,5-T

R.T.: 9.560 min
Delta R.T.: -0.013 min
Response: 11873975
Conc: N.D.



#12 2,4,5-T

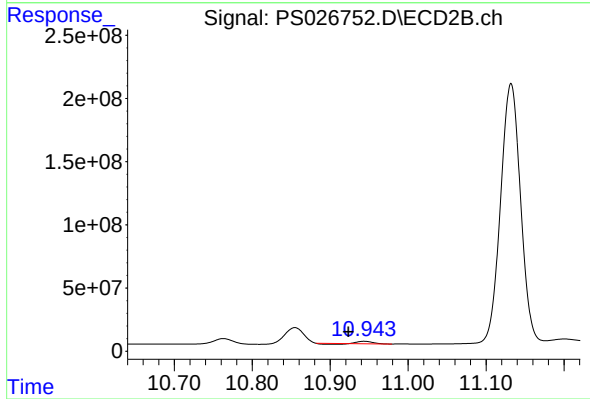
R.T.: 10.366 min
Delta R.T.: 0.009 min
Response: 34361551
Conc: 3.17 ng/ml



#13 2,4-DB

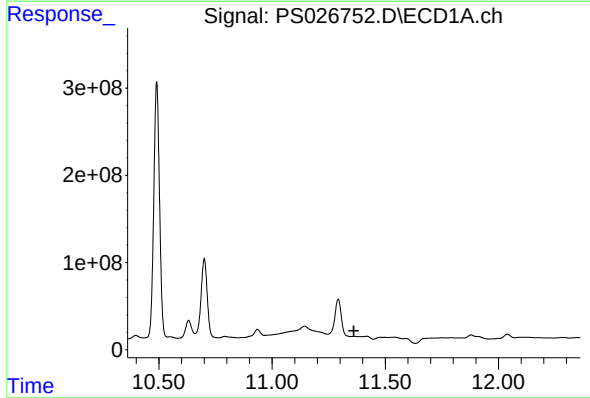
R.T.: 10.160 min
Delta R.T.: 0.014 min
Response: 99393096
Conc: 41.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-RB240508-01



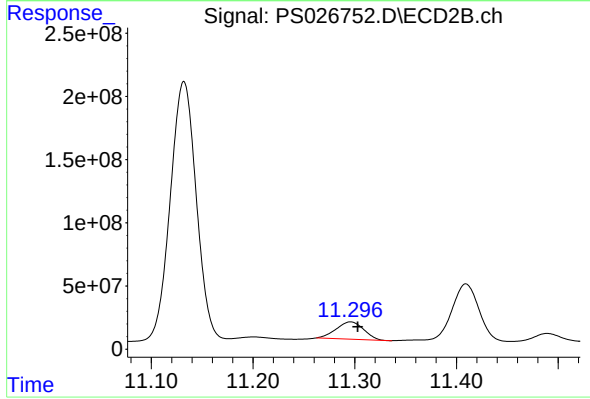
#13 2,4-DB

R.T.: 10.944 min
Delta R.T.: 0.020 min
Response: 15219354
Conc: 11.20 ng/ml



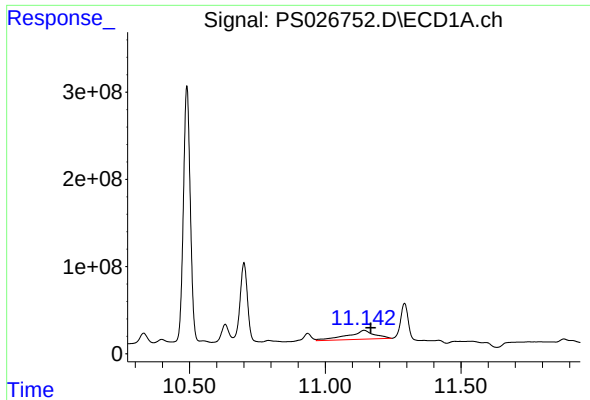
#14 DINOSEB

R.T.: 11.363 min
Delta R.T.: 0.002 min
Response: -12338063
Conc: N.D.



#14 DINOSEB

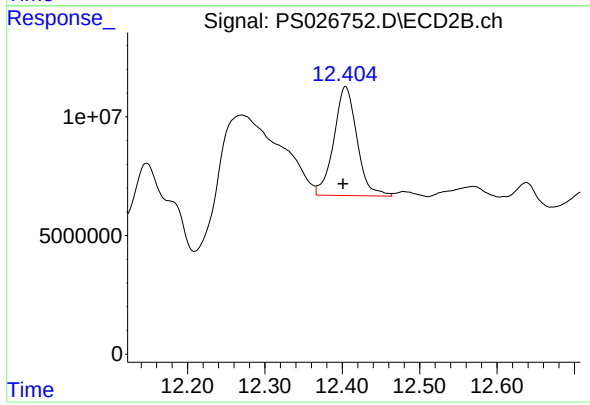
R.T.: 11.296 min
Delta R.T.: -0.007 min
Response: 257595601
Conc: 37.50 ng/ml



#15 Picloram

R.T.: 11.143 min
Delta R.T.: -0.025 min
Response: 708780632
Conc: 31.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-RB240508-01



#15 Picloram

R.T.: 12.404 min
Delta R.T.: 0.003 min
Response: 95365114
Conc: 5.95 ng/ml